**PATENT** 

DK-US030726

IN THE CALLES FATENT AND TRADEMARK OFFICE

In re Application of

Tsunehisa SANAGI et al.

Serial No.: 10/561,389

Filed: December 19, 2005

For: IMPELLER OF CENTRIFUGAL FAN

AND CENTRIFUGAL FAN DISPOSED

WITH THE IMPELLER

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents Washington, DC 20231

Sir:

In accordance with MPEP 609 and 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants bring the attached references to the Examiner's attention and request that they be considered and made of record in this application. Also attached is a completed PTO-1449 form. No fee is believed to be due for this Information Disclosure Statement. However, if a first Office Action on the merits was mailed before the filing date of this Information Disclosure Statement, the Commissioner is authorized to charge the fee set forth in 37 CFR § 1.17(p) to Deposit Account No. 50-1836. A duplicate copy of this Statement is enclosed for that purpose.

Japanese Utility Model Publication No. 07-10080 appears to disclose a turbo fan having a metallic hollow fan blade.

Prompt examination on the merits is respectfully requested.

Respectfully submitted,

David J. McCrosky

Reg. No. 56,232

SHINJYU GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700 Washington, DC 20036 (202)-293-0444

Dated: May 3, 2006

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
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対NFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/561,389 December 19, 2005 Filing Date Tsunehisa SANAGI et al. First Named Inventor Group Art Unit **Examiner Name** DK-US030726 Attorney Docket Number

(use as many sheets as necessary) Sheet of | 1

| U.S. PATENT DOCUMENTS  |              |  |                                |  |   |  |  |  |
|------------------------|--------------|--|--------------------------------|--|---|--|--|--|
| Examiner<br>Initials * | Cite<br>No.1 | Document Number  Number - Kind Code <sup>2</sup> ( <i>if known</i> ) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear |  |  |  |
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| FOREIGN PATENT DOCUMENTS |              |  |                                   |   |  |                |  |  |
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| Examiner<br>Initials*    | Cite<br>No.1 | Foreign Patent Document  | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited<br>Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |                |  |  |
|                          |              | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> ) |                                   |   |  | T <sup>6</sup> |  |  |
|                          |              | JP-07-10080-Y2   | 03-08-1995                        | Shigehiro   |  | No             |  |  |
|                          | 1            | JP-06-264898-A   | 09-20-1994                        | Kusahara  |  | Yes            |  |  |
|                          |              | JP-08-247093-A   | 09-24-1996                        | Shirai et al.   |  | Yes            |  |  |
|                          |              | JP-2000-170691-A   | 06-20-2000                        | Sueoka et al.   |  | Yes            |  |  |
|                          |              | JP-2000-233241-A   | 08-29-2000                        | Kurihara et al.                                       |  | Yes            |  |  |
|                          |              | JP-2001-032794   | 02-06-2001                        | Fujita  |  | Yes            |  |  |
|                          |              | JP-2002-086567-A   | 03-26-2002                        | Nakamura  |  | Yes            |  |  |
|                          |              | JP-2002-195096-A   | 07-10-2002                        | Kojima et al.   |  | Yes            |  |  |
|                          |              | JP-2003-123511-A   | 04-25-2003                        | Asaka   |  | Yes            |  |  |

| Examiner /Devin Hanan/<br>Signature | Date 04/21/2008<br>Considered |  |
|-------------------------------------|-------------------------------|--|
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional) . <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.